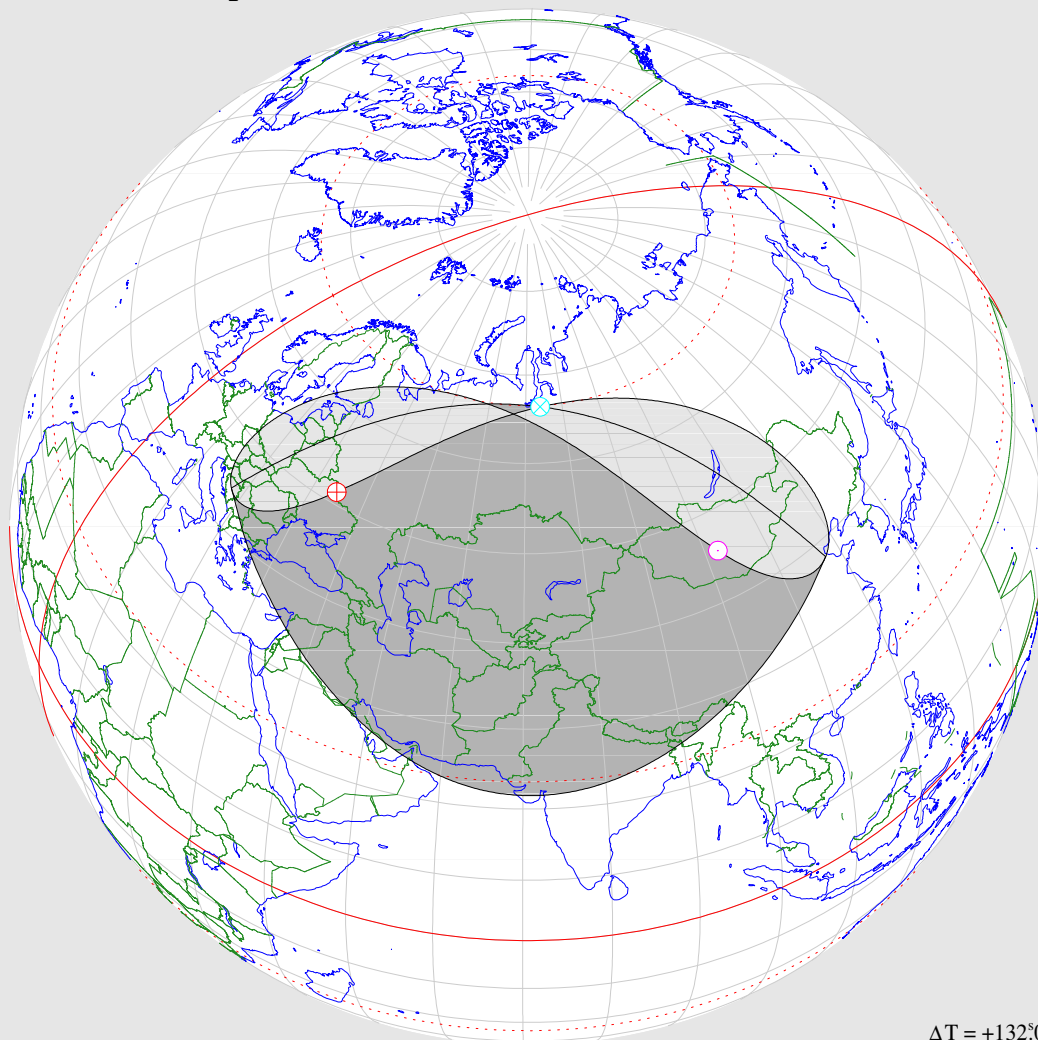


V. - Partial Eclipse of the Sun

1609 December 26



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$\Delta T = +132^s.0$
Globe centred on E 70°6 and N 53°0

Circumstances	Time (UT)	Longitude	Latitude
	h m	° /	° /
⊕ Eclipse begins; first contact with Earth	5 54.7	E 34 25.3	N 51 18.3
Beginning of southern limit of penumbra	6 30.5	E 17 39.0	N 44 11.5
⊗ Greatest eclipse (magnitude = 0.4880)	7 41.3	E 73 57.0	N 66 20.4
End of southern limit of penumbra	8 52.2	E 117 28.8	N 38 06.6
○ Eclipse ends; last contact with Earth	9 28.0	E 102 10.0	N 45 35.4